



NOTES:

1. Existing A.C. pavement shall be sawcut to a minimum depth of 1-1/2 inches or 25% of its thickness, whichever is greater, except lateral trenches in 2-lane residential streets may be jack-hammered if approved by the Engineer. In case of an emergency endangering public safety or property, sawcutting is not required.
2. Prior to placing concrete, paving and base edges shall be trimmed to neat horizontal and vertical lines.
3. Unless otherwise specified, concrete trench cover shall be a minimum of 5-1/2 inches thick for alleys, 7 inches for local through four lane collector streets and 9 inches thick for all major or greater street classifications.
4. Only asphaltic type curing compound shall be used on the concrete trench cover. Pigmentation is not required.
5. A tack coat shall be applied to the existing A.C. pavement and concrete trench cover prior to placing the new A.C.
6. Subgrade preparation shall be done in accordance with Section 301-1 of the Standard Specifications for Public Works Construction; latest edition.
7. Any street trench 7 feet in width or greater and longer than 100 feet in overall length shall be reconstructed with the pavement section for the street classification per Schedule "J" (SDG-113). Street trench sections 7 feet in width or greater but less than 100 feet in overall length shall be resurfaced to a thickness of one inch (1") greater than required by note 3 above.

* In four-lane major or greater streets, an approved set accelerating admixture such as calcium chloride, shall be used in the concrete.

Revision	By	Approved	Date
ORIGINAL		J.P. Casey	1-24-89

CITY OF SAN DIEGO - STANDARD DRAWING

TRENCH RESURFACING FOR ASPHALT CONCRETE SURFACED STREETS

CITY OF SAN DIEGO
STANDARDS COMMITTEE

[Signature] 2-7-95
COORDINATOR R.C.E. 25902 DATE

DRAWING
NUMBER **SDG-107**